and the		
AT THE	AMENDMENT TRANSMITTAL	PATENT
Abolica	ation No.:10/705,421	
ling [
	amed Inventor Zhanyuan Hao ner's Name: George A. Suchfield	
Art Uni		
	ey Docket No.: 006854.P001	
	An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedite	d action.
<u> </u>		
<u> </u>	future reply that requires a petition for extension of time as incorporating a petition for extensi appropriate length of time and (2) charge all required fees, including extension of time fees at CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	on of time for the
<u>X</u> _	Applicant(s) claim small entity status (37 CFR 1.27).	
ATTAC	CHMENTS	
l	Preliminary Amendment	
<u> x</u>	Amendment/Response with respect to Office Action	
	Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Ap	peal)
l	Notice of Appeal	
l	RCE (Request for Continued Examination)	
l	Supplemental Declaration	
l	Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record	4)
	Information Disclosure Statement (IDS)	
	Copies of IDS citations	
<u>x</u>	Petition for Extension of Time	
<u> </u>	Fee Transmittal Document (that includes a fee calculation based on the type and number of claim	s)
l	Cross-Reference to Related Application(s)	
l —	Certified Copy of Priority Document	
<u>_x</u>	Other: Substitute Specification With Markings	
<u>x</u>	Other: Substitute Specification Without Markings	
1	Check(s)	
X	Postcard (Return Receipt)	
CLIDMIT	TTED BY:	
	LY SOKOLOFF TAYLOR & ZAFMAN LLP	
1	OR PRINTED NAME: Sephen De Klerk	
SIGNAT		
1	- /	
REG. N		
1	February 8, 2006	
ADDRE	SS: 12400 Wilshire Boulevard, Seventh Floor	
	Los Angeles, California 90025	
TELEPH	HONE NO.: (408) 720-8300	
	CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
an enve	v certify that this correspondence is being deposited with the United States Postal Service as first class mail with clope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450	sufficient postage in
on	February 8, 2006 Date of Deposit	
	Lindsay J. Heyen	
	Name of Person Mailing Correspondence	
	Signature Date	

(10/14/03)

Send to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

Express Mail Label No. (if applicable): N/A



FEE TRANSMITTAL FOR FY 2005 FEE TRANSMITTAL FOR FY 2005 FOR TOTAL AMOUNT OF PAYMENT (\$) 0										
TOTAL AMOUNT OF PAYMENT (\$) 0										
Complet	e if Knov	wn:								
Applicati			10/705		_					
Filing Da				ber 10, 2003	_					
First Nar	ned Inve	entor	Zhanyu	an Hao	_					
Examine			<u>George</u> 3676	A. Suchfield						
Art Unit Attorney		No		.P001	_					
Attorney	Docker	NO	000654	-,-001	-					
x		Applica	nt claims	s small entity status	s. See 37 C	FR	1.27.			
METHO	D OF P	AYMEN	T (chec	k all that apply)						
			_ Credit		Money Orde	er	X	None	Oth	er (please identify)
X	Donosia	Accour	•							
				Number :02-266	66					
			Account							
X	The Dire	ctor is	Authorize	ed to do the followi	ng with res	pect	to the	above-ic	lentified D	eposit Account:
				dicated below.						
	X	Charge a	ıny additi	onal fee(s) or underpa	syment of fee	(s) c	during th	e pender	icy of this a	application.
				dicated below exce	pt for the fi	ling	fee			
,	X	Credit a	ny overp	payments.						
	X	Any con	current or	future reply that requ	uires a petitic	n fo	rextens	ion of tim	ne should b	e treated as
		incorpor	ating an a	ppropriate petition fo	r extension o	or tin	ne and a	ii require	a rees snot	uid be charged.
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Large Er	ntity	Small E	ntity							
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Description						Fees Paid (\$)
1011	300	2011	150	Utility application	filing fee					
1111	500	2111	250	Utility search fee		`	1,000/5	00		
1311	200	2311	100	Utility examination	n fee	Ţ				
1012	200	2012	100	Design application		_				
1112	100	2112	50	Design search fee		7	430/21	5		
1312	130	2312	65	Design examination	on fee	}				
1013	200	2013	100	Plant filing fee		J				
1113	300	2113	150	Plant search fee		`	660/3	30		
1313	160	2313	80	Plant examination	fee	L				

SUBTOTAL (1) \$ 0

1,400/700

Reissue filing fee

Reissue search fee

Reissue examination fee

Provisional application filing fee

2. EXCESS CLAII	VI	FEES
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			Extra Claims		Fee from below		Fees Paid (\$)
Total Claims	12	20/HP =	0	X	\$25.00	= ,	0
Independent Cl	aims <u>1</u>	l claims paid for, if grant =	0	X	\$100.00	=	0
HP = highest nui Multiple Depen		ependent claims paid ns	for, if greater than 3			=	0

Large	entity	Small I	Entity	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent
				•

SUBTOTAL (2) \$ ____0

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra		Number of each add'l 50 or fraction thereof	Fee from below	Fees paid (\$)
	_ 100 =	/50 =	(round up to whole number)	X \$125.00	0

Large	Entity	<u>Small I</u>	Entity	<u>Fee Description</u> : Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ <u>0</u>

FEE C	ALCULA	TION (co	ntinued)					
	THER FE							
* . <u>U</u>	IIILIXILL	<u> </u>			Ecos Boid (\$)			
Non-F	nalish Spe	cification	\$130 fee	(no small entity discount)	Fees Paid (\$)			
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Large		Small E Fee	<u>intity</u> Fee					
Fee Code	Fee (\$)	ree Code	(\$)	Fee Description				
1051	130	2051		Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804 1805	920* 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action				
1805 1251	1,840* 120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250 500	Filing a brief in support of an appeal				
1403	1,000	2403	500 1 510	Request for oral hearing Petition to institute a public use proceeding				
1451 1452	1,510 500	1451 2452	1,510 250	Petition to institute a public use proceeding Petition to revive – unavoidable				
1453	1,500	2453	750	Petition to revive - unavoidable Petition to revive - unintentional				
1501	1,400	2501	700	Utility issue fee (or reissue)				
1502	800	2502	400	Design issue fee				
1503	1100	2503	550	Plant issue fee				
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	<u> </u>			
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)				
1464	130	1464	130 50	Petitions to the Commissioner (CFR 1.17(h) Group III)				
1807 1806	50 180	1807 1806	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per	.			
0021	40	0021		property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection				
				(see 37 CFR 1.129(a))				
1814	130	2814	65	Statutory Disclaimer				
1810	790	2810	395	For each additional invention to be examined				
4004	700	2004	205	(see 37 CFR 1.129(b)) Request for Continued Examination (RCE)				
1801 1802	790 900	2801 1802	395 900	Request for expedited examination (RCE)				
1002	300	1002	300	application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.				
1505	300	1505	300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication				
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority				
Other	fee (specif	v)						
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Other	fee (specif	y)			-			
*Peduc	SUBTOTAL (4) \$ 0 **Reduced by Basic Filing Fee Paid							
				1 1				
	SUBMITTED BY: Typed or Printed Manje: Stephen De Klerk							
Signa	Signature: Date: February 8, 2006							
Reg. I	Number:	46,503	,	Telephone Number: 408-720-8	300			
				1460 Alamada WA 22212 1460				

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEB 1 3 2006 Sttorney's Docket No.: 006854.P001

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application of:)	
	Zhanyuan Hao)))	Carrier A. Carriera i
Appli	cation No: 10/705,421)	George A. Suchfield
Filed:	November 10, 2003) Art Unit:	3676
For:	METHOD FOR PREPARING A CHLORINE DIOXIDE BLOCK-REMOVING AGENT IN WELLS [as amended]))))	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated November 10, 2005, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450, on:

February 8, 2006
Date of Deposit

Lindsay J Heyen

Name of Person Mailing Correspondence

Signature

Date

Zhanyuan Hao

Examiner: George A. Suchfield

Zhanyuan Hao Application No.: 10/705,421

Art Unit: 3676